TRANSITION ACTIVITIES

JOINT MEDICAL OPERATIONS - TELEMEDICINE ADVANCED CONCEPT TECHNOLOGY DEMONSTRATION



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FINAL PROGRAM REVIEW

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Advanced Concept Technology Demonstration

∞Final Report

ZLessons Learned



Advanced Concept Technology Demonstration

Transition



JMO-T ACTD in TRANSITION

JMO-T

Advanced Concept Technology Demonstration

Mission Statement: Provide Combatant and JTF Commanders a capability to defeat time, distance, and organizational obstacles when executing Joint Health Support and simultaneously provide patient visibility and joint decision support tools.

Key Objectives:

- Integrate previously tested JMO-T technologies with enterprise solutions and validate Joint Medical Operations Tactics, Techniques and Procedures.
- Transition selected concepts and technologies into residual fielding for an Extended User Evaluation (EUE) and service acquisition programs.
- Evaluate and engage targets of opportunity to demonstrate compatible technologies.
- Collect data for Final Military Utility Assessment (FMUA).
- Develop & distribute the Final Report/Military Utility Assessment.

INTENT – TAKE AN INVESTOR'S VIEW OF ACTD FUNDING



TRANSITION TARGETS

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A - Transition from ACTD experimentation/demonstration to the EUE

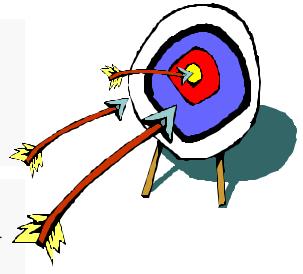
- •Product success will be determined based on the results of ACTD experimentation and user demonstrations, force effectiveness analyses, and analysis of associated data.
- •JMO-T products which demonstrate sufficient utility and robustness will be considered "successful" and taken into the EUE for continued use/evaluation in an operational environment.
- •Products not shown to provide such utility will be weeded out, and either recommended for additional development or eliminated from further consideration

B – Transition from the ACTD to an Acquisition Program

- •Transition of products from the ACTD to acquisition is one of the most important aspects of any ACTD program, because it is the action which will enable procurement of field tested and proven equipment/software/concepts for users after completion of the ACTD program.
- •The JMO-T coordinates with appropriate PM offices to effect coordination of ACTD lessons learned and technology successes, and of their requirements with their participation.

${\bf C}$ - Transition of concepts (TTPs/CONOPs) to the Sponsor/Acquisition Program

- •Key to success of the ACTD is to develop and refine the concepts that will be needed in order to use the products developed.
- •Transition of concepts will be integral to the development future of JMO-T ACTD inspired/derived products within Acquisition Programs.
- •Concepts that are identified and refined during the development and demonstration phases of the JMO-T ACTD will be key to the determination of military utility during the EUE.





TRANSITION ACTIVITIES-(COMPLETED)

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Pacific Command

--- (J08): JMedSAF

--- (J07): Healthcare Complex Model

TTT package with JMeWS/WatchBoard/MDSS

CONOPS and TTPs

Joint Forces Command

--- (J9): JMedSAF



TRANSITION ACTIVITIES-(COMPLETED)

JMO-T

Advanced Concept
Technology Demonstration

- PEO, Simulation, Training, & Instrumentation
 - --- (PM, OneSAF): JMedSAF info & documentation
 - --- (Tech Directorate): JMedSAF info & documentation
- 🗷 PM, TMIP-J
 - --- HCM with documentation
- Defense Modeling & Simulation Office
 - --- HCM with documentation



TRANSITION ACTIVITIES— (Planned)

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- --- TMIP-J
- --- Service Programs (MC4, TMIP-M, TMIP-AF)
- --- Joint Staff
- --- Combatant Commands
- --- Other appropriate ACTDs and agencies

Meeting with TMIP-J (Mar 03) to discuss transition



TRANSITION POSSIBILITIES

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United States Pacific Command

--- US Forces Korea (JMeWS, TCAS, MEDX7!, Watchboard, etc.)

--- Other elements showing interest

Residual from current DoD HA tasking



Advanced Concept Technology Demonstration

Final Report



FINAL REPORT WORKING GROUP

JMO-T
Advanced Concept
Technology Demonstration

CHARTER: Produce and distribute the final report.

∞MEMBERSHIP:

- -- Joint Program Office
- -- Joint & Service OMs
- -- IPT reps

∠ PRODUCT: Hardcopy & CD versions of the final report.



FINAL REPORT

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Advanced Concept Technology Demonstration

SECTIONS:

- -- Background & History/Activities/Accomplishments
- -- Final MUA
- -- Lessons Learned

Operational, programmatic & functional

≤STATUS:

- -- Schedule developed.
- -- Preliminary work on draft outline.
- -- Distribution list developed.
- -- Interviews for lessons learned underway.
- -- FMUA being drafted.



FINAL REPORT SCHEDULE

JMO-T

Advanced Concept Technology Demonstration

1 Aug 02 Stand-up FRWG

1 Aug-15 Sept Approach/format/questions/distribution developed

16 Sept-15 Jan 03 Collect data/gather info

16 Jan-30 Apr Draft report

1 May-30 May Internal review

31 May-16 Jun Update report

17-30 Jun Final internal review

1-31Jul Report staffed for signatures

1-15 Aug Report packaged & distributed



Advanced Concept Technology Demonstration

Lessons Learned



LESSONS LEARNED

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Advanced Concept Technology Demonstration

- TM Turnover
- OM/TM Training
- Component OM Designations
- Importance of initial cost estimation
- Availability of Funding
- Congressional Funding



LESSONS LEARNED

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IPT Implementation

- Tailor
- Empower

Maximize usage of communication mediums to overcome time & distance challenges

Exercises/Demonstrations

- Level of participation
- Early involvement



LESSONS LEARNED

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- Training package from product developer
- ∠ Use of 1 prime contractor
- Understand/Define the business process(es)
- Transition/Logistics planning
 - -- Start early
 - -- Management priority

ACTD alignment with program(s) of record